

J1133 U.S. PTO
12/21/01

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

10/024208
12/21/01

Sir:

Enclosed for filing is the utility patent application of David J. Cooperberg, Vahid Vahedi, Douglas Ratto, Harmeet Singh and Neil Benjamin for TUNABLE MULTI-ZONE GAS INJECTION SYSTEM.

- ☐ Applicant(s) hereby request(s) that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- ☒ Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent application publication and patent.

Also enclosed are:

- ☒ 6 sheet(s) of ☐ formal ☒ informal drawing(s);
- ☐ a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is ☐ hereby made to _____
filed in _____ on ____;
- ☐ in the declaration;
- ☐ a certified copy of the priority document;
- ☐ a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- ☐ an Assignment document;
- ☐ an Information Disclosure Statement;
- ☐ a patent application data sheet; and
- ☐ Other: _____
- ☒ An ☒ executed ☐ unexecuted declaration of the inventor(s)
☐ also is enclosed ☒ will follow.
- ☐ Small entity status is hereby claimed.
- ☐ Please amend the specification by inserting before the first line the sentence:
--This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _____
filed in _____ on ____; the entire content of which is hereby incorporated by
reference.--
- ☒ Please amend the specification by inserting before the first line the sentence:



21839

(10/01)

--This application claims priority under 35 U.S.C. § 119 to U.S. Provisional Application No. 60/328,796 entitled TUNABLE MULTI-ZONE GAS INJECTION SYSTEM and filed on October 15, 2001, the entire content of which is hereby incorporated by reference.--

☐ Please amend the specification by inserting before the first line the sentence:

--This application is a continuation of International Application No. filed on , which International Application ☐ was ☐ was not published by the International Bureau in English on --.

☒ The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$740.00 (101)
Total Claims	38	MINUS 20 =	18	× \$18.00 (103) =	324.00
Independent Claim	3	MINUS 3 =	0	× \$84.00 (102) =	
If multiple dependent claims are presented, add \$280.00 (104)					
Total Application Fee					1,064.00
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee \$40.00 (581) if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					1,064.00

☒ This application is being filed without an executed Declaration. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

☐ A check in the amount of \$ is enclosed for the fee due.

☒ Charge \$ 1,064.00 to Deposit Account No. 02-4800 for the fee due.

☒ The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

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Respectfully submitted,

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Date: December 21, 2001

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